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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	022255.0010US1	
First Inventor	Gregory E. Grosch	٥,
Title	See 1 in Addendum	5. 5.
Express Mail Label No.	EL 961801693 US	24

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Continuation in-part (CIP) Of prior application No.: Continuation No.: C							
	DENCE ADDRESS						
X Customer Number: 34284	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
	elephone Fax						
Name (Print/Type) Respert Fish Registration No. (Attorney/Agent) 33880							
Signature Signature	Date 11/26/2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL	Complete if Known			
FEE I KANSIVII I AL	Application Number			
for FY 2004	Filing Date	November 26, 2003		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Gregory E. Grosch		
X Applicant claims small entity status. See 37 CFR 1.27	Examiner Name			
T	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 385.00	Attorney Docket No.	022255.0010US1		

METHOD OF DAVISENT ALL 1999					Alloniey bocket No. 02223310110331				
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
X Deposit Account:			Entity						
Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number		502191		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Rutan & Tucker		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification			
X Charge fee(s) indicated below X Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
X Charge any	additional fee(s)	or any underpayment of	f fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above let		LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		LOOLATION		1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee Fe Code (\$)	ee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385	Utility filing fee	[205.00]	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	385.00	1401	330	2401	165	Notice of Appeal	L :
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00		1452	110	2452	55	Petition to revive - unavoidable			
		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Total Claims Independent Claims Multiple Dependent Multiple Dependent			1,330	2501		Utility issue fee (or reissue)			
		1502	480	2502		Design issue fee			
		1503	640	2503		Plant issue fee			
			1460	130	1460		Petitions to the Commissioner	<u> </u>	
Large Entity (Small Entity	L		1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20		8021	40	8021	40	property (times number of properties)	
1202 18	2201 43	Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent cla ** Reissue independer		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	over original patent	it Giallia	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pat		1802	900	1802	900	Request for expedited examination of a design application	
			Other	fee (sp	ecify) _				
SUBTOTAL (2) ((\$) 0.00 **or number previously paid, if greater, For Reissues, see above			*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)		
CHRAITTED DV				· Andreas of the state of				(Complete (if applicable)	

Registration No. Name (Print/Type) Robert D. Fish 33880 Telephone 714-641-5100 (Attorney/Agent) Date November 26, 2003 Signature

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Addendum

1. Fastener for Fiberglass and Other Composite Structures